

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Rev. 8-83) PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.  
KDS.P0001SERIAL NO.  
09/780,737APPLICANT  
BLACKSON et al.FILING DATE  
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## U.S. PATENT DOCUMENTS

Initial	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)
ml	1 3,995,942	12/76	Kawakami et al.	350	160	
ml	2 4,317,115	02/82	Kawakami et al.	359	55	
ml	3 4,514,045	04/85	Huffman et al.	350	351	
ml	4 4,626,074	12/86	Crossland et al.	350	345	
ml	5 4,636,788	01/87	Hilbrink	340	804	
ml	6 4,641,135	02/87	Hilbrink	340	784	
ml	7 4,668,049	05/87	Canter et al.	350	345	
ml	8 4,705,345	11/87	Ayliffe et al.	350	350	
ml	9 4,728,175	03/88	Baron	350	336	
ml	10 4,761,058	08/88	Okubo et al.	350	331	
ml	11 4,769,639	09/88	Kawamura et al.	340	784	
ml	12 4,864,538	09/89	Buzak	365	128	

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Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
ml	0 613 116 A2	08/94	Europe			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ml		Huang et al., <i>Transient dielectric study of bistable reflective cholesteric displays and design of rapid drive scheme</i> , Appl. Phys. Lett. 67 (9) (1995), pp. 1211-1213
		Huang et al., <i>High-Performance Dynamic Drive Scheme for Bistable Reflective Cholesteric Displays</i> , SID Digest, Volume XXVII (1996), pp. 359-362 ✓
ml		Zhu and Yang, <i>High-Speed Dynamic Drive Scheme for Bistable Reflective Cholesteric Displays</i> , SID Digest (1997), pp. 97-100 ✓
		Yu and Kwok, <i>A New Driving Scheme for Reflective Bistable Cholesteric LCDs</i> , SID 97 Digest (1997), pp. 659-662 ✓
ml		Huang, Miller, and Doane, <i>Unipolar Implementation for the Dynamic Drive Scheme of Bistable Reflective Cholesteric Displays</i> , SID 97 Digest (1997), pp. 899-302 ✓
		Kozachenko et al., <i>Hysteresis as a Key Factor for the Fast Control of Reflectivity in Cholesteric LCDs</i> , 1997 International Display Research Conference Journal, pp. 148-151 ✓

EXAMINER

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## INFORMATION DISCLOSURE CITATION

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)
MR	4,909,607	03/90	Ross	350	350	
ML	4,958,915	09/90	Okada et al.	350	345	
ML	5,036,317	07/91	Buzak	340	783	
ML	5,132,823	07/92	Kamath et al.	359	70	
ML	5,168,380	12/92	Ferguson	359	51	
ML	5,168,378	12/92	Black et al.	359	38	
ML	5,189,535	02/93	Mochizuki et al.	359	55	
ML	5,251,048	10/93	Doane et al.	359	51	
ML	5,252,954	10/93	Nagata et al.	345	95	
ML	5,260,699	11/93	Lister et al.	345	97	
ML	5,280,280	01/94	Hotto	345	94	
ML	5,285,214	02/94	Bowry	345	97	
ML	5,289,175	02/94	Kawagishi	359	97	
ML	5,289,300	02/94	Yamazaki et al.	359	51	
ML	5,293,261	03/94	Shashidhar et al.	359	87	
ML	5,315,101	05/94	Hughes et al.	250	208.1	
ML	5,317,332	05/94	Kanno et al.	345	101	
ML	5,644,330	07/97	Catchpole et al.	345	95	

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MR		Hashimoto et al., <i>Invited Paper: Reflective Color Display Using Cholesteric Liquid Crystals</i> , SID Digest, Volume XXIX (1998), pp. 897-900	✓

EXAMINER	MR	DATE CONSIDERED	7/11/02
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VS	5,661,533	08/97	Wu et al.	349	169	
	5,691,740	11/97	Onitsuka et al.	345	96	
	5,748,277	05/98	Huang et al.	349	169	
	5,933,203	08/99	Wu et al.	349	35	
	5,986,724	11/99	Akiyama et al.	349	41	
	6,057,817	05/00	Ono et al.	345	94	
VS	6,154,190	11/00	Yang et al.	345	94	

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

V. Shankar

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10/30/05

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